



PATENT
32860-000186/US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Michael BACH et al.
Appl. No.: 10/049,820 Group: 2831
Filed: February 19, 2002 Examiner: Jinhee J. LEE
For: CONNECTING BARS FOR ELECTRICAL
APPLIANCES AND DEVICES FOR DIFFERENT
NOMINAL CURRENTS

DRAWING CORRECTION APPROVAL REQUEST

April 12, 2004

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to an objection made by the Examiner, Applicants respectfully request the Examiner's approval of the following drawing correction indicated in red ink on the attached sheet. The following is the correction.

Figure 8 has been relabeled as Fig. 8a, cross-section indicators "A" have been added, and new Fig. 8b has been added, illustrating the cross section A-A of Fig. 8a.

No new matter has been entered via the drawing correction. Corrected formal drawings will be prepared in accordance with the Notice of Draftperson's Patent Drawing Review Form PTO-948 and will be filed upon approval by the Examiner and subsequent indication of allowance of the present application.

If there are any outstanding matters remaining in this application, the Examiner is invited to contact the undersigned, at the number listed below in the Washington, D.C. area in order to discuss these matters.

If necessary, the Commissioner is hereby authorized in this, concurrent, and further replies, to charge payment or credit any overpayment to Deposit Account No. **08-0750** for any additional fees required under 37 C.F.R. § 1.16 or under 37 C.F.R. § 1.17; particularly, extension of time fees.

Respectfully submitted,

HARNESS, DICKEY & PIERCE, P.L.C

By: 
Donald J. Daley, Reg. No. 34,313

DJD/bof

P.O. Box 8910
Reston, Virginia 20195
(703) 668-8000

Attachment: One (1) Sheet of Drawings with requested corrections in red ink.

Please type a plus sign (+) inside this box → ☐

TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Application Number	10/049,820
Filing Date	February 19, 2002
Inventor(s)	Michael BACH et al.
Group Art Unit	2831
Examiner Name	Jinhee J. LEE
Attorney Docket Number	32860-000186/US

ENCLOSURES (check all that apply)

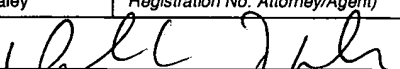
<input checked="" type="checkbox"/> Fee Transmittal Form <input checked="" type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input checked="" type="checkbox"/> Letter to the Official Draftsperson and One (1) Sheet of Formal Drawing(s) <input type="checkbox"/> Licensing-related Papers <input checked="" type="checkbox"/> Drawing Correction Approval Request and One (1) Sheet of Formal Drawing(s) <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) ____	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> LETTER SUBMITTING APPEAL BRIEF AND APPEAL BRIEF (w/clean version of pending claims) <input type="checkbox"/> Appeal Communication to Group (Notice of Appeal, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Preliminary Amendment and Revised Substitute Specification
Remarks 		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Harness, Dickey & Pierce, P.L.C.	Attorney Name	Donald J. Daley	Reg. No.	34,313
Signature					
Date	April 12, 2004				

FEE TRANSMITTAL for FY 2004		Complete if Known	
Patent fees are subject to annual revision.		Application Number	10/049,820
		Filing Date	February 19, 2002
		Inventor(s)	Michael BACH et al.
		Examiner Name	Jinhee J. LEE
		Group Art Unit	2831
TOTAL AMOUNT OF PAYMENT (\$)		1190.00	Attorney Docket No. 32860-000186/US

METHOD OF PAYMENT (check one)		FEE CALCULATION (continued)																																																																																																																																																		
<p>1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:</p> <p>Deposit Account Number: 08-0750</p> <p>Deposit Account Name: Harness, Dickey & Pierce, P.L.C.</p> <p><input checked="" type="checkbox"/> Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17</p> <p><input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27</p> <p>2. <input checked="" type="checkbox"/> Payment Enclosed:</p> <p><input checked="" type="checkbox"/> Check <input type="checkbox"/> Credit card <input type="checkbox"/> Money Order <input type="checkbox"/> Other</p>		<p>3. ADDITIONAL FEES</p> <table border="1"><thead><tr><th>Fee Code</th><th>Large Entity Fee (\$)</th><th>Small Entity Fee (\$)</th><th>Fee Description</th><th>Fee Paid</th></tr></thead><tbody><tr><td>1051</td><td>130</td><td>2051</td><td>65</td><td></td></tr><tr><td>1052</td><td>50</td><td>2052</td><td>25</td><td></td></tr><tr><td>1053</td><td>1053</td><td>1053</td><td>130</td><td></td></tr><tr><td>1812</td><td>2,520</td><td>1812</td><td>2,520</td><td></td></tr><tr><td>1804</td><td>920*</td><td>1804</td><td>920*</td><td></td></tr><tr><td>1805</td><td>1,840*</td><td>1805</td><td>1,840*</td><td></td></tr><tr><td>1251</td><td>110</td><td>2251</td><td>55</td><td></td></tr><tr><td>1252</td><td>420</td><td>2252</td><td>210</td><td>420</td></tr><tr><td>1253</td><td>950</td><td>2253</td><td>475</td><td></td></tr><tr><td>1254</td><td>1,480</td><td>2254</td><td>740</td><td></td></tr><tr><td>1255</td><td>2,010</td><td>2255</td><td>1,005</td><td></td></tr><tr><td>1401</td><td>330</td><td>2401</td><td>165</td><td></td></tr><tr><td>1402</td><td>330</td><td>2402</td><td>165</td><td></td></tr><tr><td>1403</td><td>290</td><td>2403</td><td>145</td><td></td></tr><tr><td>1451</td><td>1,510</td><td>1451</td><td>1,510</td><td></td></tr><tr><td>1452</td><td>110</td><td>2452</td><td>55</td><td></td></tr><tr><td>1453</td><td>1,330</td><td>2453</td><td>665</td><td></td></tr><tr><td>1501</td><td>1,330</td><td>2501</td><td>665</td><td></td></tr><tr><td>1502</td><td>480</td><td>2502</td><td>240</td><td></td></tr><tr><td>1503</td><td>640</td><td>2503</td><td>320</td><td></td></tr><tr><td>1460</td><td>130</td><td>1460</td><td>130</td><td></td></tr><tr><td>1807</td><td>50</td><td>1807</td><td>50</td><td></td></tr><tr><td>1806</td><td>180</td><td>1806</td><td>180</td><td></td></tr><tr><td>8021</td><td>40</td><td>8021</td><td>40</td><td></td></tr><tr><td>1809</td><td>770</td><td>2809</td><td>385</td><td></td></tr><tr><td>1810</td><td>770</td><td>2810</td><td>385</td><td></td></tr><tr><td>1801</td><td>770</td><td>2801</td><td>385</td><td>770</td></tr><tr><td>1802</td><td>900</td><td>1802</td><td>900</td><td></td></tr></tbody></table> <p>Other fee (specify) _____</p> <p>*Reduced by Basic Filing Fee Paid</p> <p>SUBTOTAL (3) (\$ 1190.00)</p>		Fee Code	Large Entity Fee (\$)	Small Entity Fee (\$)	Fee Description	Fee Paid	1051	130	2051	65		1052	50	2052	25		1053	1053	1053	130		1812	2,520	1812	2,520		1804	920*	1804	920*		1805	1,840*	1805	1,840*		1251	110	2251	55		1252	420	2252	210	420	1253	950	2253	475		1254	1,480	2254	740		1255	2,010	2255	1,005		1401	330	2401	165		1402	330	2402	165		1403	290	2403	145		1451	1,510	1451	1,510		1452	110	2452	55		1453	1,330	2453	665		1501	1,330	2501	665		1502	480	2502	240		1503	640	2503	320		1460	130	1460	130		1807	50	1807	50		1806	180	1806	180		8021	40	8021	40		1809	770	2809	385		1810	770	2810	385		1801	770	2801	385	770	1802	900	1802	900	
Fee Code	Large Entity Fee (\$)	Small Entity Fee (\$)	Fee Description	Fee Paid																																																																																																																																																
1051	130	2051	65																																																																																																																																																	
1052	50	2052	25																																																																																																																																																	
1053	1053	1053	130																																																																																																																																																	
1812	2,520	1812	2,520																																																																																																																																																	
1804	920*	1804	920*																																																																																																																																																	
1805	1,840*	1805	1,840*																																																																																																																																																	
1251	110	2251	55																																																																																																																																																	
1252	420	2252	210	420																																																																																																																																																
1253	950	2253	475																																																																																																																																																	
1254	1,480	2254	740																																																																																																																																																	
1255	2,010	2255	1,005																																																																																																																																																	
1401	330	2401	165																																																																																																																																																	
1402	330	2402	165																																																																																																																																																	
1403	290	2403	145																																																																																																																																																	
1451	1,510	1451	1,510																																																																																																																																																	
1452	110	2452	55																																																																																																																																																	
1453	1,330	2453	665																																																																																																																																																	
1501	1,330	2501	665																																																																																																																																																	
1502	480	2502	240																																																																																																																																																	
1503	640	2503	320																																																																																																																																																	
1460	130	1460	130																																																																																																																																																	
1807	50	1807	50																																																																																																																																																	
1806	180	1806	180																																																																																																																																																	
8021	40	8021	40																																																																																																																																																	
1809	770	2809	385																																																																																																																																																	
1810	770	2810	385																																																																																																																																																	
1801	770	2801	385	770																																																																																																																																																
1802	900	1802	900																																																																																																																																																	
<p>1. BASIC FILING FEE</p> <table border="1"><thead><tr><th>Large Fee Code</th><th>Large Entity Fee (\$)</th><th>Small Fee Code</th><th>Small Entity Fee (\$)</th><th>Fee Description</th><th>Fee Paid</th></tr></thead><tbody><tr><td>1001</td><td>770</td><td>2001</td><td>385</td><td>Utility filing fee</td><td></td></tr><tr><td>1002</td><td>340</td><td>2002</td><td>170</td><td>Design filing fee</td><td></td></tr><tr><td>1003</td><td>530</td><td>2003</td><td>265</td><td>Plant filing fee</td><td></td></tr><tr><td>1004</td><td>770</td><td>2004</td><td>385</td><td>Reissue filing fee</td><td></td></tr><tr><td>1005</td><td>160</td><td>2005</td><td>80</td><td>Provisional filing fee</td><td></td></tr></tbody></table> <p>SUBTOTAL (1) (\$ 0)</p> <p>2. EXTRA CLAIM FEES</p> <table border="1"><thead><tr><th>Total Claims</th><th>Independent Claims</th><th>Multiple Dependent</th><th>Extra Claims</th><th>Fee from below</th><th>Fee Paid</th></tr></thead><tbody><tr><td>-20 **</td><td>-3 **</td><td></td><td></td><td></td><td></td></tr></tbody></table> <table border="1"><thead><tr><th>Large Fee Code</th><th>Large Entity Fee (\$)</th><th>Small Fee Code</th><th>Small Entity Fee (\$)</th><th>Fee Description</th><th>Fee Paid</th></tr></thead><tbody><tr><td>1202</td><td>18</td><td>2202</td><td>9</td><td>Claims in excess of 20</td><td></td></tr><tr><td>1201</td><td>86</td><td>2201</td><td>43</td><td>Independent claims in excess of 3</td><td></td></tr><tr><td>1203</td><td>290</td><td>2203</td><td>145</td><td>Multiple dependent claim, if not paid</td><td></td></tr><tr><td>1204</td><td>86</td><td>2204</td><td>43</td><td>** Reissue independent claims over original patent</td><td></td></tr><tr><td>1205</td><td>18</td><td>2205</td><td>9</td><td>** Reissue claims in excess of 20 and over original patent</td><td></td></tr></tbody></table> <p>SUBTOTAL (2) (\$)</p> <p>**or number previously paid, if greater; For Reissues, see above</p>		Large Fee Code	Large Entity Fee (\$)	Small Fee Code	Small Entity Fee (\$)	Fee Description	Fee Paid	1001	770	2001	385	Utility filing fee		1002	340	2002	170	Design filing fee		1003	530	2003	265	Plant filing fee		1004	770	2004	385	Reissue filing fee		1005	160	2005	80	Provisional filing fee		Total Claims	Independent Claims	Multiple Dependent	Extra Claims	Fee from below	Fee Paid	-20 **	-3 **					Large Fee Code	Large Entity Fee (\$)	Small Fee Code	Small Entity Fee (\$)	Fee Description	Fee Paid	1202	18	2202	9	Claims in excess of 20		1201	86	2201	43	Independent claims in excess of 3		1203	290	2203	145	Multiple dependent claim, if not paid		1204	86	2204	43	** Reissue independent claims over original patent		1205	18	2205	9	** Reissue claims in excess of 20 and over original patent																																																																
Large Fee Code	Large Entity Fee (\$)	Small Fee Code	Small Entity Fee (\$)	Fee Description	Fee Paid																																																																																																																																															
1001	770	2001	385	Utility filing fee																																																																																																																																																
1002	340	2002	170	Design filing fee																																																																																																																																																
1003	530	2003	265	Plant filing fee																																																																																																																																																
1004	770	2004	385	Reissue filing fee																																																																																																																																																
1005	160	2005	80	Provisional filing fee																																																																																																																																																
Total Claims	Independent Claims	Multiple Dependent	Extra Claims	Fee from below	Fee Paid																																																																																																																																															
-20 **	-3 **																																																																																																																																																			
Large Fee Code	Large Entity Fee (\$)	Small Fee Code	Small Entity Fee (\$)	Fee Description	Fee Paid																																																																																																																																															
1202	18	2202	9	Claims in excess of 20																																																																																																																																																
1201	86	2201	43	Independent claims in excess of 3																																																																																																																																																
1203	290	2203	145	Multiple dependent claim, if not paid																																																																																																																																																
1204	86	2204	43	** Reissue independent claims over original patent																																																																																																																																																
1205	18	2205	9	** Reissue claims in excess of 20 and over original patent																																																																																																																																																

SUBMITTED BY		Complete (if applicable)			
Name (Print/Type)	Donald J. Daley	Registration No. Attorney/Agent	34,313	Telephone	703-668-8000
Signature		Date	April 12, 2004		

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231.

DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



PATENT
32860-000186/US

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant(s): Michael BACH et al.

Appl. No.: 10/049,820 Group: 2831

Filed: February 19, 2002 Examiner: Jinhee J. LEE

For: CONNECTING BARS FOR ELECTRICAL
APPLIANCES AND DEVICES FOR DIFFERENT
NOMINAL CURRENTS

LETTER TO THE OFFICIAL DRAFTSPERSON

April 12, 2004

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

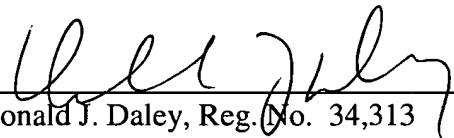
Attached hereto is one (1) sheet of formal drawings which comply with the provisions of 37 C.F.R. § 1.84. The drawings should be made a part of the record of the above-identified application.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 08-0750 for any additional fees required under 37 C.F.R. §§1.16 or 1.17; particularly, extension of time fees.

Respectfully submitted,

HARNESS, DICKEY & PIERCE, P.L.C

By:


Donald J. Daley, Reg. No. 34,313

DJD/bof

P.O. Box 8910
Reston, Virginia 20195
(703) 390-3030

Attachments